Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 05 Dec 2024 until 23:59 on Friday 06 Dec 2024

Forecast Issued on Thursday 05 Dec 2024 at 02:55

Confidence: High for unsettled windy weather but low for details Thursday to Saturday. High for transition to colder northerlies from later Saturday.

Headline for Thursday 05 Dec 2024: Dry, bright start. Wet and windy afternoon. Windy, showery evening.

Mountain weather hazards on Thursday 05 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Heavy Rain	Heavy Rain	Light rain showers (night)	Clear night
Precipitation probability					
<05%	30%	90%	60%	30%	20%

Forecast for Thursday 05 Dec 2024

Weather: A dry start with some bright spells. A band of heavy rain and strong southwest winds crosses east from late morning, with a risk of hail and thunder. Turning more showery through the afternoon as winds veer west to northwest, and showers turn increasingly wintry above 500m, before becoming less frequent through the evening.

Chance of cloud-free hill tops above 700m: 60% at first, falling to 20% for a time during the day, rising again to 60% by the evening.

Low cloud and visibility: Summits mainly clear and visibilities good in the morning, some patches of cloud around summit height. Cloud becomes more widespread and drops to around 300-500m, and visibilities drop poor as heavy rain crosses. Then cloud becomes more broken and lifts, but still falling rapidly as any showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 05 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 W	24/32 SW	27/37 SW	36/50 W	38/53 W	39/55 NW	38/53 NW
300	14/27 W	8/18 SW	14/25 SW	19/34 W	21/38 W	21/38 NW	19/36 NW
Valley	13/27 W	9/22 SW	11/23 SW	14/32 W	17/35 W	16/34 NW	14/32 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-1	5/-1	6/0	4/-2	2/-6	2/-6	1/-7
300	7/3	6/4	7/4	7/2	4/-1	4/-2	3/-3
Valley	8/5	7/5	8/6	8/4	5/1	5/0	4/-1
Freezing Level*	1300m	1300m	1700m	1200m	900m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of 50-55mph or more above 600m will give very difficult walking conditions with progress highly impeded and a significant risk of being blown over. Feeling cold at height. Chance of hail and thunder.

Forecast for Friday 06 Dec 2024

Weather: Dry start with some bright spells. Rain, and hill snow above 700m or so, spreads west through the afternoon and evening, heavy at times. Strong winds.

Maximum wind: South backing east, gusts 50-55mph possible

Chance of cloud-free hill tops above 700m: 80% at first, falling to 30% or less from afternoon.

Low cloud and visibility: Mostly clear summits and good visibilities at first, but cloud becoming widespread falling down to 500m or so from afternoon with visibilities dropping poor in persistent rain or summit snow.

Temperature: **Valleys:** Plus 4 to plus 7 Celsius.
At 700m: Plus zero to plus 1 Celsius,
Freezing level: 700m, rising above summits later.

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